

PCT
JC02 Rec'd PCT/PTO 15 APR 2002

Form: PTO/SB/17 (Modified)

APR 15 2002
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PCT/PTO 84

**REPLY/AMENDMENT
FEE TRANSMISSION**

AMOUNT ENCLOSED	\$ 0	Attorney Docket No.	661-50303
		Application Number	09/700,906
		Filing Date	11/22/2000
		First Named Inventor	Flad
		Group Art Unit	Unknown
		Examiner Name	Unknown

FEES CALCULATION (fees effective 10/01/97)

CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra	Rate	Calculations
TOTAL CLAIMS	15	20	0 ⁽³⁾	X \$18.00 =	
INDEPENDENT CLAIMS	3	3	0	X \$80.00 =	

Since an Official Action set an original due date of 4/25/02, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$110); 2 months (\$400); 3 months (\$950); 4 months (\$1,510); 5 months (\$2,060)):

If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$110)	+
Total of above Calculations	= \$0
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)	-
TOTAL FEES DUE	= \$0

- (1) If entry (1) is less than entry (2), entry (3) is "0".
(2) If entry (2) is less than 20, change entry (2) to "20".
(4) If entry (4) is less than entry (5), entry (6) is "0".
(5) If entry (5) is less than 3, change entry (5) to "3".

METHOD OF PAYMENT

- Check enclosed as payment.
 Charge "TOTAL FEES DUE" to the Deposit Account No., below.

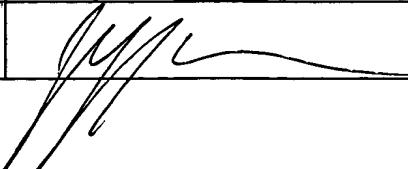
AUTHORIZATION

- If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees under 37 CFR 1.16 or 1.17 necessary to maintain pendency of the present application to:

Deposit Account No.: 50-0687

Order No.: (Client/Matter) 62-661

SUBMITTED BY: Manelli Denison & Selter, PLLC

Typed Name	Jeffrey S. Melcher	Reg. No.	35,950
Signature		Date	April 15, 2002



UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents, Box PCT
 United States Patent and Trademark Office
 Washington, D.C. 20231
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/700,906	Hans Dieter Flad	661-50303

INTERNATIONAL APPLICATION NO.

PCT/EP99/03451

I.A. FILING DATE	PRIORITY DATE
05/20/1999	05/22/1998

20736
 MANELLI DENISON & SELTER
 2000 M STREET NW SUITE 700
 WASHINGTON, DC 20036-3307

CONFIRMATION NO. 3318
371 FORMALITIES LETTER



OC000000007698337

Date Mailed: 03/25/2002

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Priority Document
- Assignee Statement
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

- See Attachment(Raw Sequence Listing Error report) P.S. If not received with mailing please contact :Catherine Short at (703)305-3620.....
- APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase PatentIn Software, call (703) 306-2600
 - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 305-3738

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/700,906	PCT/EP99/03451	661-50303

FORM PCT/DO/EO/916 (371 Formalities Notice)